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UTILITY
PATENT APPLICATION
TRANSMITTAL

	Please type a plus sign (+) in this box U.S. Pate Under the Paperwork Reduction act of 1995, no persona are required to respond to		ademark Office;	PTO/SB/05 (08-0 se through 10/21/2002. OMB 0651-00 U.S. DEPARTMENT OF COMMERC ss it displays a valid OMB control number.	32
dis.	UTILITY	Attorne	y Docket No.	14763US02	U.S.
#	PATENT APPLICATION TRANSMITTAL	First Inventor		Jeyhan Karaoguz	86
	Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	Media Exchange Network Supporting Multiple Broadband Network And Service Provider Infrastructures		223

TRANSMITTAL				Title   Madia Fashara National Occupation Administra					
(C	(Only for new nonprovisional applications under 37 CFR 1.53(b))				Title Media Exchange Network Supporting Multiple Broadband Network And Service Provider Infrastructures				
				Express Mail Label No. EV 303831059 US					
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
1.	Fee Transmitta	al Form (e.g., PTO/SB/1 and a duplicate for fee process	7) ing)	7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)					
2.		ns small entity status. .27.		Nucleotide and/or Amino Acid sequence Submission     (if applicable, all necessary)					
3.		nent set forth below)	otal Pages 33]	a. Computer Readable Form (CRF)					
	-Cross Referer -Statement Re -Reference to s program listing		R&D	D. S	_	equence Listii OM or CD-R (2	-		
		on of the Drawings (if fi	iled)	с. [			of above copies		
	-Detailed Desc -Claim(s)	ription					CATION PARTS		
	-Abstract of the	e Disclosure		9. 📙	ū	. ,	sheet & documents(s))		
4.	Drawing(s) (35	U.S.C. 113) [Total S	Sheets 12]	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
5. Oath or Declaration [Total Pages 4]				11. English Translation Document (if applicable)					
a. Newly executed (original or copy)				12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)					13. Preliminary Amendment				
i DELETION OF INVENTORS  Signed statement attached deleting inventor(s)				14.🛛		eipt Postcard (M specifically item			
	named in th	ne prior application, see		15.		py of Priority Do			
1.63(d)(2) and 1.33(b). 6						oplicant must at	nder 35 U.S.C. 122(b) tach form PTO/SB/35 or		
11	8. If a CONTINUING AF	PPI ICATION check an	propriete boy and	17. L		mation below a	and in a preliminary		
ar	mendment, or in an App	olication Data Sheet und	der 37 CFR 1.76:	.,,	·	of prior applicati			
Pi	 rior application informat	ion: Exan	niner:	Group/Art Unit:					
5b	or CONTINUATION OR DIVI o, is considered a part of th corporation <u>can only</u> be rel	e disclosure of the accomp ied upon when a portion h	anying continuation o	or division omitted fro	al application and om the submitted	l is hereby incorpo			
☐ Customer Number 23446 or ☐ Correspondence address below									
N	ame	Christopher Wir	nslade						
McAndrews, Held & Malloy									
Α	ddress	500 West Madis		0					
City Chicago State				IL		Zip Code	60661		
Country USA Telephone				(312)	775-8000	Fax	(312) 775-8100		
						4.5			

Name (Print/type)	Kevin E. Borg	Registration No. (Attorney/Agent)	51,486
Signature	( - 8 - 7	Date: 9	/30/03

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)948.00

Comp	olet if Known
Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Jeyhan Karaoguz
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	14763US02

	METH	OD OF PAYM	ENT		FEE CALCULATION (continued)					
1.  ☐ The Co	ommissioner is	hereby authorized to	charge indicate	ed fees and	3. A	3. ADDITIONAL FEES				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				Large		Smal	1			
Deposit				7		Entity		Entity		
Account		13-0017			Fee	Fee	Fee	Fee	Con Describedados	Fee
Number				_	Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit Account	McAnd	drews, Held &	Mallov		1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover	
Name		·			1032	50	2002	25	sheet	
	• ,	nal Fee Required Und	der 37 CFR 1.1	6 and 1.17	l					
	cant claims sm 37 CFR 1.27	all entity status.			1053	130	1053	130	Non-English specification	1
2. ⊠ Payme					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		ard Money Order	☐ Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	FEE	CALCULATION	NC		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner	
1. BASIC FII	ING EEE				1				action	
	y Small Entity				1251	110	2251	55	Extension for reply within first month	
Fee Fee		Fee Description		Fee Paid	1252	400	2252	200	Extension for reply within second month	
Code (\$)					1253	920	2253	460	Extension for reply within third month	
1001 74	0 2001 370	Utility filing Fee		750.00	1254	1,440	2254	720	Extension for reply within fourth month	
1002 33	0 2002 165	Design filing Fee			1255	1,960		980	Extension for reply within fifth month	
1003 51	0 2003 255	Plant filing fee			1401	320	2401	160	Notice of Appeal	
1004 74	0 2004 370	Reissue filing fee			1402	320	2402	160	Filing a brief in support of an appeal	$\vdash$
1005 16	0 2005 80	Provisional filing for	ee	一	1403	280	2403	140	Request for oral hearing	
					1451 1452	1,510 110	1451 2452	1510 55	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)750.00		1452	1,280		640	Petition to revive - unavoidable Petition to revive - unintentional	<b></b>			
			1501	1,280		640	Utility issue fee (or reissue)			
2. EXTRA CL	AIM FEES				1502	460	2502	230	Design issue fee	
			Fee from	F 0-14	1503	620	2503	310	Plant issue fee	
		Extra Claims	below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	31 - 20** =	11 x	18.00 =	198.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent	5 a	B	<b>6</b>	П	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Depe	3 - 3** = ndent	0 ×	<u> </u>	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	y Small Entity				1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee	Fee Description			1810	740	2810	370	For each additional Invention to be examined (37 CFR 1.129(b))	
1202 18	3 2202 9	Claims in excess of	of 20		1801	740	2801	370	Request for Continued Examination (RCE)	
1201 84	2201 42	Independent claim	s in excess of	3	1802	900	1802	900	Request for expedited examination of a design	
1203 28	·		Other	fee (sp	ecify)		application			
1204 84	2204 42	**Reissue indeper			Otrici	100 (36	-			
1205 18	2205 9	**Reissue claims i and over origina	n excess of 20							
SUBTOTAL (2) (\$)198.00										
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**or number previously paid, if greater; For Reissues, see above			Kedu	cea by	Dasic Fil	ing Fee F	Paid SUBTOTAL (3) (\$			

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	(312) 775-8000			
Signature	K.	E- 75		Date	September 30, 2003			